

## **PUBLIC NOTICE**

**PERMIT APPLICATION NUMBER:** NRS 08.148

**APPLICANT:** City of Alcoa  
Department of Public Works and Engineering  
223 Associates Blvd.  
Alcoa, Tennessee 37701  
865-380-4800

**LOCATION:** The proposed alteration is located in the Little River at R.M. 9.3, behind the City of Alcoa Water Treatment Plant in the City of Alcoa, Blount County, Tennessee (Lat: 35.816667°, Long: -83.933333°)

**WATERSHED DESCRIPTION:** The aquatic resource proposed to be altered is within the Watts Bar/Ft. Loudon/Little River (Upper Tennessee) watershed (HUC 06010201). The resource is the Little River at R.M. 9.3, located behind the City of Alcoa's Water Treatment Plant. The Watts Bar/Ft. Loudon/Little River (Upper Tennessee) watershed has been classified for the following designated uses: fish and aquatic life, irrigation, livestock watering and wildlife, and recreation. Some waterbodies within this watershed have also been classified as domestic and/or industrial water supply. The predominant land uses in the Watts Bar/Ft. Loudon/Little River (Upper Tennessee) watershed are deciduous, evergreen, and mixed forest, agriculture consisting of pasture/hay and row crops, and low intensity residential. The Little River has been classified as Exceptional Tennessee Water and listed threatened and endangered species are present at the project site.

The Little River at R.M. 9.3 splits into two channels, and combined have a channel bottom width of approximately 90 feet, top of bank width of approximately 120 feet, bank height of approximately 3-5 feet, and average flow depths of approximately 1-2 feet.

**PROJECT DESCRIPTION:** The applicant proposes to construct a utility line crossing in the Little River at R.M. 9.3 for the installation of an auxiliary raw water intake line for the City of Alcoa's Water Treatment Plant.

In accordance with the Tennessee Antidegradation Statement (Rule 1200-4-3-.06), the division has determined that the proposed activity will not result in degradation to water quality. This notice may be viewed on the internet at:

<http://www.state.tn.us/environment/wpc/ppo/arap>.

**PERMIT COORDINATOR:** Chip Hannah

**USGS TOPOGRAPHIC QUADRANGLE:** Maryville, TN Quadrangle 147 - SW

No decision has been made whether to issue or deny this permit. The purpose of this notice is to inform interested parties of this permit application and to ask for comments and information necessary to determine possible impacts to water quality. Persons wishing to comment on the

proposal are invited to submit written comments to the department. **Written comments must be received within THIRTY (30) DAYS of the date that this notice is posted.** Comments will become part of the record and will be considered in the final decision. The applicant's name and permit number should be referenced.

Interested persons may also request in writing that the department hold a public hearing on this application. The request must be filed within the comment period, indicate the interest of the person requesting it, the reasons that the hearing is warranted, and the water quality issues being raised. When there is sufficient public interest in water quality issues, the department will hold a public hearing.

The permit application, supporting documentation including detailed plans and maps, and related comments are available at the department's address for review and/or copying. The department's address is:

Tennessee Department of Environment & Conservation  
Division of Water Pollution Control, Natural Resources Section  
7th Floor L & C Annex  
401 Church Street  
Nashville, TN 37243

In deciding whether to issue or deny a permit, the department will consider all comments on record and the requirements of applicable federal and state laws.



## ARAP – UTILITY LINE CROSSING

Location Map

AUXILIARY RAW WATER WATERLINE TO THE ALCOA WATER TREATMENT  
PLANT, PHASE 1 - EXISTING LINE BURIAL

City of Alcoa Public Works & Engineering Department;

Project No. WTP-07-029



MARYVILLE QUAD.

Coordinates

Latitude: 35d 49' 00"N

Longitude: 083d 56' 00"W







